

17224 U.S. PTO

Cas No. 51348 (GCSD1495)



102203

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I HEREBY CERTIFY THIS PAPER OR FEE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA VA 22313-1450.

EXPRESS MAIL NO.: EL-964279097-US

DATE OF DEPOSIT: OCTOBER 22, 2003

NAME: KRISTEN FERGUSON

SIGNATURE:

Transmitted herewith for filing is the patent application of:

Inventors: Thomas Bruce CAMPBELL, Rick HARLESS

For: TELESCOPING BOOM ACTUATION MECHANISM FORMED OF CONCENTRICALLY NESTED TUBULAR BOOM SECTIONS MUTUALLY ENGAGED BY ROLLER ASSEMBLIES RIDING ON HELICAL TRACKS

Please note the following:

Patent Application: 18 pages, 13 claims.
6 sheets of drawings.

The suggested drawing figure to be published is FIG. 3

A declaration and power of attorney.

Citation Under 37 CFR 1.97 and PTO-1449.

Applicant qualifies as a small entity under 37 CFR § 1.27.

Assignee info:

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State of Incorporation: DELAWARE

[] Applicant claims priority benefit to the following foreign application(s):

Country:

Application No.:

Filing Date:

[] Applicant claims priority benefit to the following U.S. application(s):

Application No.:

Filing Date:

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY			LARGE ENTITY	
FOR:	# FILED		# EXTRA		RATE	FEE		RATE	FEE
BASIC FEE						\$ 385	OR		\$ 770
TOTAL CLAIMS	13	-20	0		X 9	\$	OR	X 18	\$
INDEP CLAIMS	3	- 3	0		X 43	\$	OR	X 86	\$
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$		TOTAL	\$ 770

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[X] PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:
CHARLES E. WANDS

[X] Please associate this application with Customer No. 27975.

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27975

PATENT TRADEMARK OFFICE

October 22, 2003

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